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STAT

MEMORANDUM FOR: [redacted]

COLOR CONTROL CELL

Objective
Cost
List of Contractors

– as requested.

Return to dl – A. ds

3/9
(DATE)

FORM NO. 101 REPLACES FORM 10-101
1 AUG 54 WHICH MAY BE USED. (47)

Declass Review by NIMA/DOD

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Design Concept for a Color Control Cell :

1. - A facility providing the proper environment in which to carry out P.I. and photo-scientific experiments on a new family of color reconnaissance films. The contractor will study the need for chromatic manipulation of environmental light sources and work surfaces, as well as aspects of luminance and reflectance which interact with the color film and the human visual apparatus. Building upon the parallel effort of establishing color film standards, the contractor will formulate techniques by which the image colors may be most effectively identified.

2. - An expenditure of [redacted] for a four (4) - month study is anticipated. STAT

3. - The following contractors should receive RFP's with copies of the Development Objectives :

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✓ - National Bureau of Standards, Washington, D.C.

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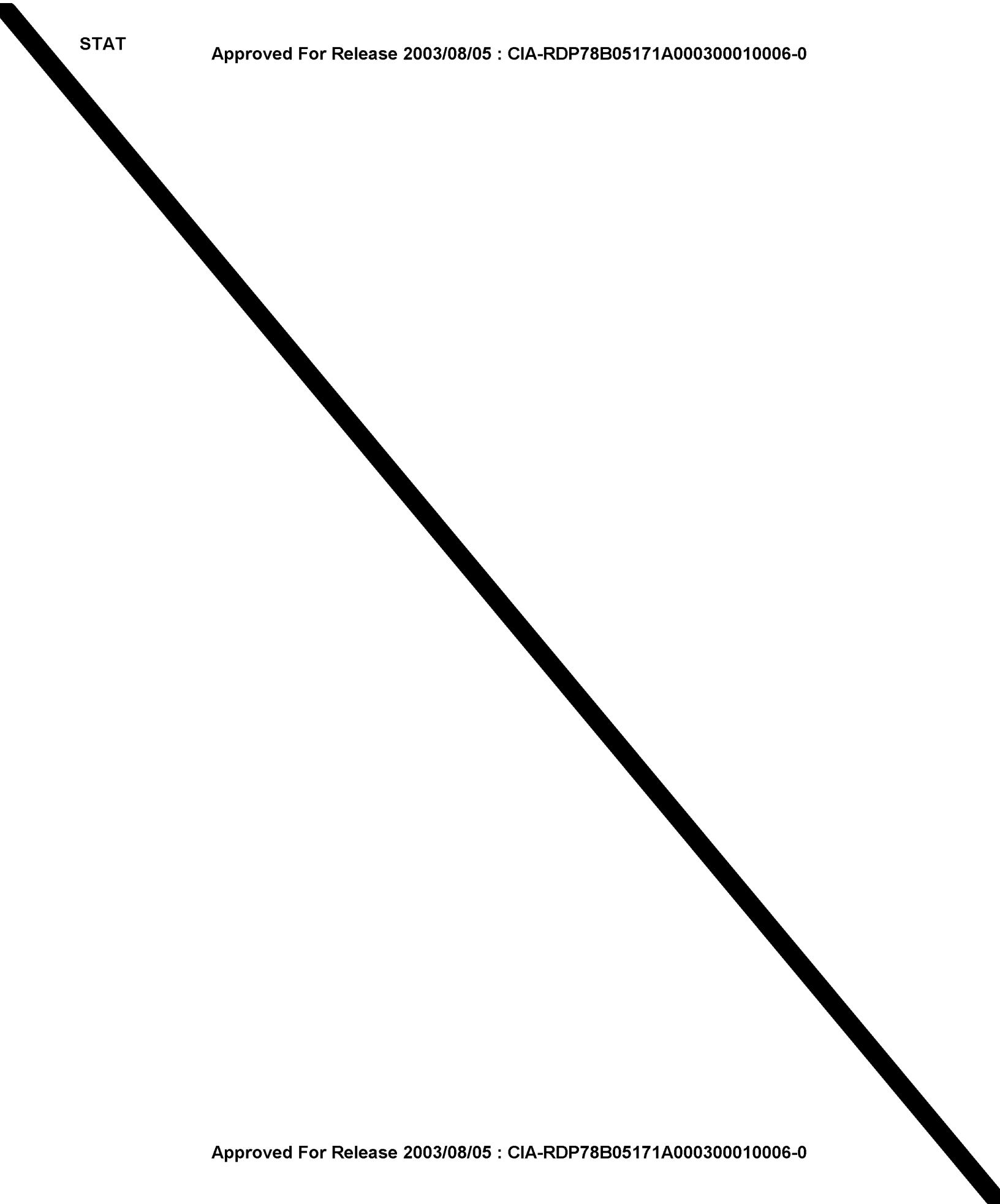

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